

U.S. Department
of Transportation

United States
Coast Guard

8TH DISTRICT LOCAL NOTICE TO MARINERS

MISSISSIPPI RIVER SYSTEM

Western Rivers
LIGHT LIST VOLUME V
WEEKLY SUPPLEMENT

** Electronic Bulletin Board Service: (703) 313-5910 **

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NOTICE NUMBER 22-97

May 27, 1997

Issued by: Commander, Eighth Coast Guard District (oan)

Hale Boggs Federal Building, Room 1230

501 Magazine Street, New Orleans, LA 70130-3396

Telephone (504) 589-6277 (Office hours 6:30 a.m. - 4:00 p.m., M-F) (504) 589-6225 (Nights, Holidays, and Weekends)

Information of immediate concern to the mariner, and promulgated by the following broadcasts has been incorporated into this notice when still significant:

- GROUP Upper Mississippi River BNM 0317-97 (UM) to 0329-97 (UM)
- GROUP Lower Mississippi River BNM 0265-97 (LM) to 0268-97 (LM)
- GROUP Ohio Valley BNM 0269-97 (OV) to 0270-97 (OV)

Note: (1) The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplements. The monthly edition should be maintained as a reference. Recurring information is published once a month.

(2) The current monthly edition is Notice Number 19-97.

LIGHT LIST REFERENCE: COMDTPUB P16502.4, Vol. V, 1996 Edition.

CONTENTS: Rivers are listed in alphabetical order and are not listed when there is nothing to report.

GENERAL INFORMATION

DGPS SITE VISITS

Intermittent off-air time is authorized for operational site certification of Rock Island DGPS site on June 2 and 3, 1997. (16-97)

ALLEGHENY RIVER

MILE 43.9 - J. GRAFF BRIDGE

Contractor is installing cable and platform to commence repair work on this bridge. Owner has reported that cable and platform will not be hanging below the bridge. Work will take place Monday through Thursday from 7:00 a.m. until 5:30 p.m. (21-97/OB)

ARKANSAS RIVER

MILE 119.1 - BROADWAY STREET BRIDGE

Sandblasting and painting containment structure project has been extended through June 30, 1997. Containment is installed in the navigation span, reducing the vertical clearance by 4 feet, and will be pulled up if necessary to allow passage of river traffic. (21-97/OB)

MILE 118.8 - BROADWAY STREET BRIDGE

The left descending upstream protection cell is damaged. Mariners should avoid contact with this cell. (21-97/OB)

BIG SANDY RIVER

MILE 2.6 - I-64 DUAL BRIDGE

The navigation channel will be closed to river traffic from 6:00 a.m., June 2, 1997, until 6:00 a.m., June 3, 1997, while contractor removes steel girders. Crane barges will be in use. Mariners may contact MERTY-BOGGS, call sign WZQ 9857, on Channel 13 for current information.

(21-97/OB)

CUMBERLAND RIVER

MILE 190.7 - SUNKEN BARGE

Salvage operations have begun on the sunken barge previously reported at Mile 190.7. The salvage operation will be performed during daylight hours and will be completed by approximately June 9, 1997. The salvage M/V is the LITTLE GIANT. During non-working hours the salvage M/V will be moored on-

site along the left descending bank. The area of salvage is congested, and river traffic should maintain slowest safe speed to avoid the risk of wake damage. (20-97/COE)

MILE 189.0 - I-265 HIGHWAY BRIDGE

Contractor will be sandblasting, painting and deck resurfacing the bridge. A containment structure will hang one foot below bridge. There will be 66 feet of vertical clearance above normal pool. (22-97/OB)

MILE 90.5 - SUNK COAL BARGE

The loaded coal barge previously reported has been located outside the buoy line along the left descending bank at Mile 90.0. The barge is not visible at normal pool, and is marked with a wreck buoy. Mariners are urged to transit the area with extreme caution. (18-97/COE)

GREEN RIVER

MILE 70.0 TO 71.5 - REGATTA

A drag boat race will take place from Mile 70.0 to Mile 71.5 on June 13, 14 and 15, 1997 between 8:00 a.m. and 6:00 p.m., each day, local time. The Coast Guard has issued a Special Local Regulation for this event. No vessel will be allowed to transit between Mile 70.0 and Mile 71.5, without the permission of the Coast Guard on scene Patrol Commander. The on scene Patrol Commander may be reached on VHF-FM Channel 16 during the event. (22-97/MOULOUISVILLE)

ILLINOIS RIVER

MILE 277.9 - SMITHS HIGHWAY BRIDGE

A 5 foot high by 6 foot wide scaffolding is suspended below low steel in the navigation span at various locations 24 hours per day through

June 30, 1997. Detailed location of the scaffolding will be provided via Broadcast Notice to Mariners as the scaffolding is moved. Scaffolding is marked with white retro-reflective panels. Mariners should contact "D Construction" via Channel 16 in advance to determine conditions at the bridge. (21-97/OB)

MILE 111.4 - SHOALING

Shoaling has been reported along the nun buoy line at Mile 111.4. A M/V reportedly ran aground at this location with a 6 foot draft and LaGrange L/D's Upper Gauge at 429.31 on May 20, 1997. (22-97/0318UM)

KANAWHA RIVER

MILE 25.0 - PROPOSED LOWER BUFFALO HIGHWAY BRIDGE

Core drilling is being conducted from barge located 50 feet from left descending bank. (21-97/OB)

LOWER MISSISSIPPI RIVER

MILE 726.0 - SUNKEN VESSEL

Salvage operations are complete, vessel has been removed. (21-97)

MILE 265.0 - SUBMERGED DOCK

There is a submerged dock at the Bayou Sarra COE casting field on the left descending bank at Mile 265.0. The dock was reported covered with 11 feet of water on April 23, 1997, with the Red River Long Gauge at 51.5 and falling. All vessels are requested to transit the area with extreme caution. (18-97/0250LM)

Light List discrepancy status as of May 27, 1997

(* Denotes new discrepancy or correction since last notice.)

LLNR	MILE	BANK	AID NAME	DISCREPANCY	DESCRIPTION
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10560	666.8	L/B	Flower Lake Bar Light		Relighted; showing pub. char.
	(22-97)				
10570	663.5	R/B	Jimmy Hawken Light		Relighted; showing pub. char.
	(22-97)				

UPPER MISSISSIPPI RIVER

MILE 839.5 - WABASHA STREET BRIDGE

A work barge located along the left descending margin of the channel is marked with flashing red lights at night. The work barge reduces horizontal clearance by 60 feet and will be moved if requested for passage of river traffic. Superstructure construction is in progress over the right descending margin of the navigation channel during daylight hours, Monday through Saturday. Mariners are urged to exercise extreme caution when passing the bridge. (21-97/OB)

MILE 731.3 - SHOALING

Shoaling has been reported approximately 50-60 feet inside the can buoy line at Mile 731.3. A towboat reportedly ran aground at this location with a 9 foot draft and L/D 5's Lower Gauge at 652.65 on May 25, 1997. (22-97/0328UM)

MILE 778.5 - SUBMERGED OBJECT

There is reportedly a submerged object 50 feet inside the can buoy line at Mile 778.5. Mariners are advised not to transit inside the can buoy line and urged to use extreme caution. (21-97/0295UM)

MILE 535.0 SABULA RAILROAD DRAWBRIDGE

The pivot pier in the left descending span is exposed and vulnerable to impacts from tows. Mariners are requested to only use the right descending span until repairs are completed. Repairs will be in effect during June 1997. (21-97/OB)

MILE 518.0 - CLINTON RAILROAD DRAWBRIDGE

Lights on the upstream protection cell are not functioning. Bridge is equipped with red retro-reflective panels. Sheerfence is marked with yellow reflective material. Steel band previously reported protruding into the channel from the upstream right descending protection cell has been removed. (21-97/OB)

MILE 482.9 - ROCK ISLAND RAILROAD AND HIGHWAYBRIDGE

Mariners are reminded that in cooperation with Rock Island Arsenal, openings should not be requested during peak traffic hours of 6:00 a.m. to

7:25 a.m. and 3:10 p.m. to 4:40 p.m. Monday through Friday during the 1997 navigation season. (20-97/OB)

MILE 327.5 - SHOALING

Possible shoaling has been reported 60 feet inside the nun buoy line at Mile 329.5. A towboat reportedly bumped bottom at this location with a 9 foot draft and L/D 21 Upper Gauge at 12.35 on May 24, 1997. (22-97/0325UM)

MILE 301.0 TO 300.5 - SHOALING

The COE reports shoaling exists at the lower approach of L/D 22, from Mile 300.5 to Mile 301.8. Surveys show low water conditions exist throughout the channel when the locks lower gauge reads 9 feet or less. A dredge is scheduled to be onsite by May 27, 1997. Mariners are advised to transit Tail 22 with caution, and to contact the lock for additional information. (22-97/0317UM)

MILE 300.8 - DREDGING

The M/V CLARA ANDRIE has commenced dredging at the lower approach to L/D 22. Dredging will be in progress 24 hours a day, 7 days a week, until further notice. The dredge will have to move a channel crossing pipeline and is requesting mariners contact the M/V CLARA ANDRIE on Channel 13 or 16 for passing instructions. (22-97/0327UM)

MILE 208.2 - ABANDONED PLEASURE CRAFT

An abandoned pleasure craft has been reported approximately 20 feet off the left descending bank in the vicinity of Mile 208.0. The pleasure craft has been reported stuck on a sandbar. (20-97/0274UM)

MILE 177.5 - SUNKEN TOWBOAT

The M/V MARY BURKE has been located resting on bottom in approximately 50 feet of water at Mile 177.5. The vessel is approximately 300 feet off the left descending bank. The site will remain unmarked until river levels recede. Vessel's operating in the vicinity should transit the area with caution. (11-97/0098UM)

MILE 109.9 - CHESTER HIGHWAY BRIDGE

A 40 foot wide work platform is located in the right descending span, reducing the vertical clearance by 6 feet. Work is in progress day and night seven days a week. Contractor has a safety boat on site during work hours. (19-97/OB)

MILE 51.56 - PROPOSED CAPE GIRARDEAU REPLACEMENT HIGHWAY BRIDGE

Cofferdam structure is in the channel about 1000 feet off the right descending bank. A navigation channel 665 feet wide exists between the cofferdam site and the right descending bank. Mariners should proceed with caution when transiting the area. (17-97/OB)

Light List discrepancy status as of May 27, 1997

(* Denotes new discrepancy or correction since last notice.)

LLNR MILE BANK AID NAME DISCREPANCY DESCRIPTION

14830	480.6	R/B	Credit Island Towhead Light	Rptd. partialy obstructed
by fallen trees			(22-97/0321UM)	

15030 453.4 L/B Muscatine Island Daybeacon Rebuilt; showing pub.
char. (22-97)

MISSOURI RIVER

MILE 555.7 TO 555.6 - CHANNEL CONDITION

A standout exists between Mile 555.6 to Mile 555.7, along the right descending bank. The channel width has been reduced to 150 feet with a minimum depth of 10 feet with Nebraska City Gauge at 19.8 on May 8, 1997. The tower located at Mile 555.6, right descending bank is also missing. It is recommended that mariners transit this area as close to the nun buoy line as possible, and use extreme caution when in this area.

(20-97/0263UM)

MILE 372.6 - ROUTE 69, FAIRFAX BRIDGE

Rehabilitation work will take place on the subject bridge during daylight hours, Monday through Saturday until November, 1997. A containment structure will be hanging 3 feet below low steel. Vertical clearance at normal navigation flow is 73 feet. At high water, clearance is 55 feet. The M/V OLYMPIC JON, call sign NGT750, will be on scene.

(15-97/OB)

MILE 362.31 - CHOUTEAU HIGHWAY BRIDGE REPLACEMENT

Contractor will be operating adjacent to the channel during daylight hours, Monday through Saturday during cofferdam construction. Cofferdams located adjacent to the channel will be lighted with red lights at night. Cofferdams not adjacent to the channel will be marked with white lights at night. Mariners should contact M/V LINDA via Channel 13 at least 30 minutes in advance to determine conditions at the bridge. (15-97/OB)

MILE 256.4 - SUNKEN BARGE

An empty hopper barge has been reported sunk at Mile 256.4 on the nun buoy line. The barge has been marked with a nun and can buoy. Mariners are urged to use extreme caution when transiting in the area.

(17-97/0225UM)

OHIO RIVER

MILE 18.1 - SUNKEN BARGE

A barge is reported sunk approximately mid-channel at Mile 18.1. The barge is partially loaded and lying at a 45 degree angle downstream. There is approximately 8 feet of water over the barge at normal pool. A nun buoy has been placed to mark the sunken barge. Salvage operations are not complete at this time. Mariners are urged to use extreme caution when transiting the area. (15-97/COE)

MILE 470.0 TO 472.0 - REGATTA

A personal watercraft festival will take place between Mile 470.0 to Mile 472.0 on June 8, 1997, between 8:00 a.m. until 4:00 p.m. local time. The event sponsor has been advised by the COTP Louisville,

Kentucky that event vessels shall not interfere with commercial traffic transiting the area or obstruct any established navigational aid. All mariners are urged to exercise caution when in the area. (22-97/MSOLOUISVILLE)

MILE 558.4 - SUNKEN HOUSEBOAT

A 38 foot by 14 foot houseboat is sunk at Mile 558.4 right descending bank, approximately 10 feet off the center mooring cell at Madison Grain. The houseboat is marked by an orange buoy. Mariners are urged to transit the area with extreme caution. (17-97/0209OV)

MILE 925.0 TO 930.0 - LOW WATER CONDITION

River stages have fallen on the Lower Ohio River, the low river stages experienced just prior to raising the wickets at L/D 52 are typically worsened by shoaling near the edge of the channel, especially from Mile 925.0 to Mile 930.0. All mariners are advised to remain well within the channel. Also mariners should be keenly aware of the draft of the their tows when shoaling is reported. If a grounding occurs mariners are requested to use standard refloating protocol which includes minimal working of the tow while aground, removal of floating barges first and assistance through self help to avoid worsening channel conditions. (22-97/0276OV)

Light List discrepancy status as of May 27, 1997

(* Denotes new discrepancy or correction since last notice.)

LLNR MILE BANK AID NAME DISCREPANCY DESCRIPTION

27165	711.3	L/B	Cloverport Light	Temp. discontinued (22-97/0229OV)
24100	166.5	L/B	Carpenter Bar Light	Rptd. not showing pub. char. (22-97/0239OV)

TENNESSEE RIVER

MILE 161.9 - PROPOSED CLIFTON HIGHWAY BRIDGE

A crane barge is located 160 feet from the left channel pier. The channel is reduced to 360 feet. The M/V MAGGIE D (call sign WYC7860) and the M/V ELIZABETH BENSON (call sign WAL6216) are at the site to provide additional information. (20-97/OB)

MILE 133.0 - SUNKEN BARGE

A hopper barge is sunk along the left descending bank at Mile 133.0. The barge is reported to be located approximately 50 to 100 feet off the bank in approximately 16 feet of water. The barge has approximately 5 feet of water over it at the normal pool elevation of 359.0. Salvage operations have not been scheduled at this time. Mariners are urged to use extreme caution when in this area. (22-97/COE)

CORRECTIONS TO LIGHT LIST, VOLUME V; MISSISSIPPI RIVER SYSTEM, 1996 EDITION.

(* Denotes the column in which a correction has been made or new information added.)

(1) (2) (3) (4) (5) (6) (7)

No.	Name and Remarks	Mile	Bank	Characteristic	Structure/Daymark
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	Location		Up	Down		
6095	Du Page River Daybeacon	277.6	Left	TR	TR	
			On single pile steel.			
	• (22-97)					
6105	DU PAGE RIVER LIGHT	276.8	Right	FI G 4s	SG	SG
			On single pile steel.			
	•		*		(22-97)	
6115	Patsy Slough Daybeacon	276.1	Left	TR	TR	
			On single pile steel.			
	• (22-97)					
6125	Campbell Daybeacon	275.0	Left	TR		
			On sinker base tower.			
	• (22-97)					
6130	GRANT CREEK LIGHT	274.8	Right	FI G 4s	SG	SG
			On sinker base tower.			
	• (22-97)					

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(1)	(2)	(3)	(4)	(5)	(6)	(7)
No.	Name and Remarks Location	Mile	Bank	Characteristic	Structure/Daymark	
				Up	Down	
6135	BONNELL LIGHT	274.0	Left	FI (2) R 5s	TR	TR
				On sinker base tower.		
	• (22-97)					
6145	KANKAKEE RIVER LIGHT	272.4	Right	FI W 4s	SG	CG
				On sinker base tower.		
	• (22-97)					
6155	BIG DRESDEN ISLAND LIGHT	271.1	Right	FI W 4s		CG
	on lock mooring cell.			On sinker base tower mounted		
	• (22-97)					

6175	Divine Daybeacon	269.9	Right		SG	
	On tree.					
	• (22-97)					
6180	AUX SABLE NORTH LIGHT	269.6	Right	FI G 4s	SG	
	On sinker base tower.					
	• (22-97)					
6185	AUX SABLE SOUTH LIGHT	269.5	Left	FI (2) R 5s		TR
	On tree.					
	• (22-97)					
6190	Aux Sable Island Daybeacon	268.9	Left		TR	
	On tree.					
	• (22-97)					
6195	Hutchins Island Upper Daybeacon	267.2	Left		TR	TR
	On tree.					
	• (22-97)					
6200	HUTCHINS ISLAND LIGHT	266.4	Left	FI (2) R 5s		TR TR
	On sinker base tower.					
	• (22-97)					
6205	Hutchins Island Daybeacon	265.8	Left		TR	TR
	On sinker base tower.					
	• (22-97)					
6210	PEACOCK SLOUGH LIGHT	265.0	Right	FI G 4s		SG
	On sinker base tower.					
	• (22-97)					